PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Application Number	10/714,191						
CARE TRANSMITTAL	Filing Date	November ²	14, 2003					
FORM	First Named Inventor	John Fritsch	h					
IIIN 2 9 2006 W	Art Unit	3677						
JUN 2 9 2006 (to be used for all correspondence after initia	Examiner Name	Jeffrey And	rew Sharp					
8	518 Attorney Docket Number	12-9540-65	20-0000-1					
Jotal Number of Pages in This Submission								
ENCLOSURES (Check all that apply) After Allowance Communication to TC								
Fee Transmittal Form Fee Attached Amendment/Reply	Drawing(s) Licensing-related Papers Petition Petition to Convert to a	ť	Appea of Appea (Appea	al Communication to Board beals and Interferences al Communication to TC al Notice, Brief, Reply Brief)				
After Final After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority	Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	Address Status Letter Other Enclosur below):		s Letter Enclosure(s) (please Identify				
Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		RNEY, O	R AGENT					
Firm Name MacLeap_Fogg Compan	v							
Signature Printed name Dana Andrew Alden	Mr							
Date June 27, 2006	T R	Reg. No.	46,475					
70,770								
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Signature Land	Mdr	,						
Typed or printed name Dana Andrew A			Date	June 27, 2006				

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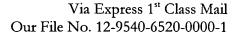
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Effective on 12/08/2004.		Complete if Known
FEE TRANSMITTAL	Application Number	10/714,191
FEE IKANSIIIII IAL	Filing Date	November 14, 2003
For FY 2005	First Named Inventor	John Fritsch
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Jeffrey Andrew Sharp
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	3677
TOTAL AMOUNT OF PAYMENT (\$) 180.00	Attorney Docket No.	12-9540-6520-0000-1

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METHOD OF PAYMEN	T (check al	I that apply)					
Deposit Account	Deposit Account Deposit Account Number: 502318 Deposit Account Name: MacLean-Fogg Company						
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✓ Charge fee(s				`	ge fee(s) indic	ated below, exc	ept for the filing fee
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FEE CALCULATION							
1. BASIC FILING, SEAI	FILING		SEARC	H FEES		TION FEES	== = = = = = = = = = = = = = = = = = = =
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEI Fee Description Each claim over 20 (Each independent cla Multiple dependent c	including R im over 3 (sues)			Fee (\$) 50 200 360	Small Entity Fee (\$) 25 100 180
Total Claims	Extra Clair	ns Fee (\$)	Fee P	aid (\$)			pendent Claims
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HP = highest number of tota Indep. Claims - 3 or HP =	I claims paid fo Extra Clair	. •	<u>Fee Pa</u> =	aid (\$)			
HP = highest number of inder 3. APPLICATION SIZE If the specification and	FEE drawings	exceed 100 shee	ets of paper	(excluding	electronicall	y filed sequen	ce or computer
listings under 37 Cl	FR 1.52(e)	, the application	n size fee c	lue is \$250 (5	\$125 for sma	all entity) for e	each additional 50
sheets or fraction the <u>Total Sheets</u> - 100 =	Extra She	: 35 U.S.C. 41(a <u>ets Numb</u> / 50 =	l)(1)(G) an er of each a (d 37 CFR 1.1 additional 50 or round up to a	l 6(s). or fraction the whole number	ereof <u>Fee (</u>	\$) <u>Fee Paid (\$)</u>
4. OTHER FEE(S) Non-English Specific	cation, \$1	30 fee (no smal	ll entity dis	scount)			Fees Paid (\$)
Other (e.g., late filing	g surcharge	:): <u>The fee set fort</u>	h in Section	1.17(p)			\$180.00

SUBMITTED BY				
Signature	Mane	Man	Registration No. (Attorney/Agent) 46,475	Telephone (847) 970-4645
Name (Print/Type	Dana Andrew Ale	den		Date June 27, 2006





TED STATES PATENT AND TRADEMARK OFFICE

Inventors

John Fritsch

Serial Number:

10/714,191

Filing Date

November 14, 2003

Title

U-Nut Fastening Assembly

Examiner

Jeffrey Andrew Sharp

Art Unit

3677

TO:

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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Commissioner for Patents, P.O. Box, 1450, Alexandria, VA 22313-1450, on June 27,

2006.

Dana Andrew Alden Registration No. 46,475

Date: 1.27.06

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Please enter the remarks as set forth below.

07/03/2006 HDESTA1 00000049 502318 10714191

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180.00 DA

REMARKS

In accordance with M.P.E.P. § 609, 37 C.F.R. §§ 1.97 and 1.98, Applicants tender herewith an information disclosure statement containing references, which may be material to patentability of the present invention.

As required, Applicants have included a copy of each foreign patent document and each non-patent publication. With respect to the requirement for a concise explanation of the relevance of information not in English, Applicants followed the following procedure. For each non-English document, Applicants first attempted to acquire a corresponding English version of the complete document. See, M.P.E.P. § 609.04(a) III. Where a corresponding English version of the complete document was unavailable, Applicants then attempted to acquire an English version of the Abstract. See, M.P.E.P. § 609.04(a) III. Where an English version of the Abstract was not available, Applicants then attempted to provide the office action or search report, wherein the reference was cited. See, M.P.E.P. § 609.04(a) III. Where neither of the foregoing were available, Applicants prepared a rough translation of the document. See, M.P.E.P. § 609.04(a) III.

Please be advised, that Applicants were unable to acquire copies of the following documents, which may be material to patentability of the present invention:

- 1. JP 51-124573;
- 2. IT 636531;
- 3. JP 59-54971;
- 4. JP 56-148116; and
- 5. JP 63-152822.

With respect to JP 56-148116 and JP 63-152822, however, Applicant encloses, immediately following this page, a translation of the office action wherein they were cited, as well as a translation of a portion of each document.

Applicant would appreciate the Examiner considering each reference on the enclosed information disclosure statements. If the Examiner has any questions,

comments, or requests in relation to the enclosed, please do not hesitate to contact Applicants' representative.

Dated: June 27, 2006

Respectfully Submitted,

Dana Andrew Alden (Reg. No. 46,475)

MacLean-Fogg Company

1000 Allanson Road

Mundelein, Illinois 60060

(847) 970-4645

Translation of the Office Action

The invention claimed in claims 1 through 9 of the present application is considered to have been easily made on the basis of the inventions described in the following publications which were circulated in Japan prior to the filing of the present application, and therefore the invention is considered unpatentable in view of the provisions of Article 29, Para 2. of the Patent Law.

REFERENCES

- (1) Japanese Utility Model Laid-open JP-U-A-56-148116 (1981)
- (2) Japanese Utility Model Laid-open JP-U-A-63-152822 (1988)
- (3) Japanese Patent Laid-open JP-A-54-147349 (1979)
- (4) Japanese Patent Laid-open JP-A-62-176828 (1987)
- (5) Japanese Patent Laid-open JP-A-61-192915 (1986)

Remarks:

- With respect to claims 1 to 9:
- (1) References 1: See the shape of a covering body 1 in which a nut body 4 is disposed. With a bolt threaded through the nut body 4, the bolt is threadedly cut into a bore 2 of the covering body 1. This prevents the bolt from loosening.
- (2) References 2: See the structure for retaining a leaf spring 13.
- (3) References 3: See the structure for covering a soft packing 4 with a plastic cap 5.
- (4) It is a well known matter to retain a nut and the like with a circular rib (see references 4 and 5).

1;

4

(5) It is merely a matter of engineering design to provide a circular rib for retaining a washer.

Translation of the relevant portions of reference 1 (Japanese Utility Model Publication JP-U-A-56-148116 (1981))

(1) References 1 discloses a nut comprising a covering body 1 in which and a nut body 4 is disposed. The covering body 1 is made of hard plastic material. The nut body 4 of metal is embedded in the covering body 1 at its lower end and includes an internal threads 3, a pitch diameter of which is substantially the same as the inner diameter of the bore 2 of covering body 1.

With a bolt threaded through the nut body 4, the bolt is threadedly cut into a bore 2 of the covering body 1. Thus this prevents the bolt from loosening due to the elasticity of the hard plastic material.

Translation of the relevant portions of reference 2

(Japanese Utility Model Publication JP-U-A-63-152822 (1988))

Reference 2 discloses a nut for a bolt for retaining a corrugated plate. A plastic cap 1 includes an annular groove 6 formed therein. A threaded member 3 is fixed within the cap 1 so that it can not rotate relative to the cap 1. An elastic disk-shaped abutment plate 7 is inserted in the groove 6 for rotation. A leaf spring 13 is interposed between the abutment plate 7 and the threaded member 3 and freely received in the groove 6. A through hole 14 for a bolt is centrally formed in the leaf spring 13.

A hook bolt 2 is threaded into the threaded member 3 with the upper surface of the abutment plate 7 abutting against the lower surface of the elastic plate 13.

PTO/SB/08A (07-05)

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JUN 2 9 2006

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

42

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	Application Number	10/714,191	
	Filing Date	November 14, 2003	
	First Named Inventor	John Fritsch	
	Art Unit	3677	
	Examiner Name	Jeffrey Andrew Sharp	
_	Attorney Docket Number	12-9540-6520-0000-1	

Complete if Known

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No. ¹	Number-Kind Code ^{2 (# known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		^{US-} 33,487	10-15-1861	L. Marsh	Pages 1-2
		^{US-} 45,133	11-22-1864	Bonwill	Pages 1-3
		^{US-} 80,031	07-14-1868	N. Thompson	Pages 1-3
		^{US-} 142,112	08-26-1873	Corning et al.	Pages 1-2
		^{US-} 185,936	01-02-1877	Landfear	Pages 1-2
		^{US-} 197,467	11-27-1877	H. A. Harvey	Pages 1-2
		^{US-} 205,990	07-16-1878	G. C. Armstrong	Pages 1-3
		^{US-} 229,287	05-27-1884	F. B. Stevens	Pages 1-3
		^{US-} 243,493	06-28-1881	J. C. Bloom	Pages 1-2
		^{US-} 292,063	01-15-1884	N. E. Shailer	Pages 1-3
		^{US-} 324,487	08-18-1885	Rice	Pages 1-3
		^{US-} 367,196	07-26-1887	B. N. Deblieux	Pages 1-2
		^{US-} 369,362	09-06-1887	D. C. Plank	Pages 1-3
		US-			
		us- 388,000	08-14-1888	J. T. Rider	Pages 1-3
		^{US-} 429,851	06-10-1890	Ericson	Pages 1-3
		^{US-} 449,887	04-07-1891	C. D. Harvey	Pages 1-3
		^{US-} 453,563	06-02-1891	Nicholson	Pages 1-2
		^{US-} 464,301	12-01-1891	H. A. Harvey	Pages 1-3

		FORE	IGN PATENT DOCU	MENTS		
Examiner Cite Initials* No.1		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		GB2201216	08-24-1988	Heal	Pages 1-15	
	,	GB739495	10-26-1955	Svenska Aktiebolaget	Pages 1-5	
		EP291412 A1	11-17-1988	Gault	Pages 1-14	V
		WO 9407041	03-31-1994	Matthews Norma Leslie	Pages 1-24	
		DE 41 05 741 A1	09-03-1992	Mercedes Benz	Pages 1-6	1
		GB 2051285	01-14-1981	Jones	Pages 1-4	

Examiner	Date	
Signature	Considere	4
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Substitute for form 1449/PTO		Col	Complete if Known			
		Application Number	10/714,191			
INE	ORMATION	פוח ו	CLOSUDE	Filing Date	November 14, 2003	
				First Named Inventor	John Fritsch	
SI	ATEMENT I			Art Unit	3677	
(Use as many sheets as necessary)		Examiner Name	Jeffrey Andrew Sharp			
Sheet	2	of	42	Attorney Docket Number	12-9540-6520-0000-1	

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 497,510	05-16-1893	Adler	Pages 1-3
		^{US-} 551,043	12-10-1895	H. A. Otto	Pages 1-2
		^{US-} 553,780	01-28-1896	J. Dickason	Pages 1-3
		^{US-} 586,232	07-13-1897	S. W. English	Pages 1-3
		^{US-} 594,330	11-23-1897	Cox, Jr.	Pages 1-3
		^{US-} 638,326	12-05-1899	E. L. Farr	Pages 1-4
		^{US-} 684,673	10-15-1901	C. S. Clark	Pages 1-4
		^{US-} 715,891	12-16-1902	W. A. Somerby	Pages 1-3
		^{US-} 720,580	02-17-1903	E. T. Greenfield	Pages 1-3
		^{US-} 738,217	09-08-1903	H. T. Love	Pages 1-5
		^{US-} 752,628	02-16-1904	W. C. Miner	Pages 1-2
		^{US-} 793,824	07-04-1905	J. V. Culliney	Pages 1-4
		^{US-} 794,127	07-04-1905	C. E. Slayton & D. L. Zellner	Pages 1-5
		^{US-} 827,562	07-31-1906	J. N. Pollock & N. W. Deruelle	Pages 1-3
		US- 843,720	02-12-1907	J. Waddell & D. W. Tower	Pages 1-3
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		^{US-} 887,962	05-19-1908	H. Reisner	Pages 1-3
		^{US-} 889,593	06-02-1908	J. C. Fleischmann	Pages 1-3
		^{US-} 909,033	01-05-1909	L. A. Smith	Pages 1-2

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Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages					
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶				
		GB 567 862	03-06-1945	Birchall	Pages 1-4					
		GB 662 298	12-05-1951	Simmonds Aerocessories Lt	Pages 1-4					
		AU-B-1 785 270	01-27-1972	Padget	Pages 1-16					
		GB-A-213 188	03-27-1924	William Youlten	Pages 1-3					
·		GB-A-7 781	03-28-1912	C. J. H. MacKenzie-Kenned	Pages 1-7					
	Ī	FR 575 341	07-28-1924	Gloriod	Pages 1-2	V				

Examiner	Date	
Signature	Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND**TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known Substitute for form 1449/PTO Application Number 10/714,191 Filing Date November 14, 2003 INFORMATION DISCLOSURE First Named Inventor John Fritsch STATEMENT BY APPLICANT Art Unit 3677 (Use as many sheets as necessary) **Examiner Name** Jeffrey Andrew Sharp 3 Attorney Docket Number 12-9540-6520-0000-1 42 Sheet

	_		U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 910,712	01-26-1909	M. C. McCoy	Pages 1-3
		^{US-} 920,947	05-11-1909	C. N. Gilmore	Pages 1-4
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		^{US-} 949,741	02-15-1910	C. D. Loehr	Pages 1-2
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		^{US-} 1,112,525	10-06-1914	H. R. Darling	Pages 1-3
		^{US-} 1,143,091	06-15-1915	E. B. Stimpson	Pages 1-4

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	т6
	Ĺ	Country Code ³ Number ⁴ Kind Code ⁵ (if known)			Of Relevant Figures Appear	'
_		FR 633 186	01-23-1928	Vallery	Pages 1-2	7
		FR 646 842	11-16-1928	Hamel	Pages 1-3	V

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known					
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Art Unit	3677				
Examiner Name	Jeffrey Andrew Sharp				
Attorney Docket Number	12-9540-6520-0000-1				

			U. S. PATEN	DOCUMENTS	
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		^{US-} 1,146,078	07-13-1915	J. E. Moore	Pages 1-2
		^{US-} 1,158,454	11-02-1915	J. W. De Camp	Pages 1-2
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		^{US-} 1,406,315	02-14-1922	Whittaker	Pages 1-2
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Application Number 10/714,191

Filing Date November 14, 2003

First Named Inventor John Fritsch

Art Unit 3677

Examiner Name Jeffrey Andrew Sharp

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ĺ	First Named Inventor	John Fritsch					
	Art Unit	3677					
i	Examiner Name	Jeffrey Andrew Sharp					
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Application Number	10/714,191			
Filing Date	November 14, 2003			
First Named Inventor	John Fritsch			
Art Unit	3677			
Examiner Name	Jeffrey Andrew Sharp			
Attorney Docket Number	12-9540-6520-0000-1			

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Application Number 10/714,191

Filing Date November 14, 2003

First Named Inventor John Fritsch

Art Unit 3677

Examiner Name Jeffrey Andrew Sharp

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Complete if Known Substitute for form 1449/PTO Application Number 10/714,191 Filing Date November 14, 2003 INFORMATION DISCLOSURE First Named Inventor John Fritsch STATEMENT BY APPLICANT Art Unit 3677 (Use as many sheets as necessary) **Examiner Name** Jeffrey Andrew Sharp Attorney Docket Number 12-9540-6520-0000-1 Sheet

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			Application Number	10/714,191	
	INFORMATION	DISCI OSLIBE	Filing Date	November 14, 2003	
	INFORMATION DISCLOSURE		First Named Inventor	John Fritsch	
	STATEMENT B		Art Unit	3677	
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Sh	eet 15	of 42	Attorney Docket Number	12-9540-6520-0000-1	

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			First Named Inventor	John Fritsch	
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51	STATEMENT BY APPLICANT			Art Unit	3677			
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heet	18	of	42	Attorney Docket Number	12-9540-6520-0000-1			

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				Application Number	10/714,191	
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				First Named Inventor	John Fritsch	
51			APPLICANT	Art Unit	3677	
	(Use as many	sheets as	necessary)	Examiner Name	Jeffrey Andrew Sharp	
Sheet	19	of	42	Attorney Docket Number	12-9540-6520-0000-1	

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				Application Number	10/714,191		
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				First Named Inventor	John Fritsch	_	
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Application Number 10/714,919

Filing Date November 14, 2003

First Named Inventor John Fritsch

Art Unit 3677

Examiner Name Jeffrey Andrew Sharp

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	Application Number	10/714,191
INFORMATION DISCLOSURE	Filing Date	November 14, 2003
	First Named Inventor	John Fritsch
STATEMENT BY APPLICANT	Art Unit	3677
(Use as many sheets as necessary)	Examiner Name	Jeffrey Andrew Sharp

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Complete if Known Substitute for form 1449/PTO Application Number 10/714,191 Filing Date November 14, 2003 INFORMATION DISCLOSURE First Named Inventor John Fritsch STATEMENT BY APPLICANT Art Unit 3677 (Use as many sheets as necessary) **Examiner Name** Jeffrey Andrew Sharp Attorney Docket Number 12-9540-6520-0000-1 42 Sheet of.

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INFORMATION DISCLOSURE	Filing Date	November 14, 2003		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	First Named Inventor	John Fritsch		
	Art Unit	3677		
	Examiner Name	Jeffrey Andrew Sharp		

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				First Named Inventor	John Fritsch	
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Sheet	36	of	42	Attorney Docket Number	12-9540-6520-0000-1	

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•	STATEMENT			Art Unit	3677		
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				First Named Inventor	John Fritsch		
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Sheet	40	of	42	Attorney Docket Number	12-9540-6520-0000-1		

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STATEMENT BY APPLICANT	Art Unit	3677			
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Sheet	42	of	42	Attorney Docket Number	12-9540-6520-0000-1		

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Examiner Name	Jeffrey Andrew Sharp	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Art Unit 3677 (Use as many sheets as necessary) **Examiner Name** Jeffrey Andrew Sharp Attorney Docket Number Sheet 2 12-9540-6520-0000-1

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Application Number 10/714,191

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First Named Inventor John Fritsch

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Complete if Known

Application Number 10/714,191

Filing Date November 14, 2003

First Named Inventor John Fritsch

Art Unit 3677

Examiner Name Jeffrey Andrew Sharp

Sheet

Attorney Docket Number

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		C. MARTIN, European Search Report, May 20, 2003, pages 1-4, European Patent Office	
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Application/Control No. Applicant(s)/Patent Under Reexamination 10/712,611 BYDALEK ET AL. Notice of References Cited **Examiner** Art Unit Page 1 of 1 Jeffrey Sharp 3677 **U.S. PATENT DOCUMENTS** Document Number Date Name Classification Country Code-Number-Kind Code MM-YYYY US-US-В US-C US-D Ε US-F US-US-G н US-US-US-J ĸ US-L US-US-М **FOREIGN PATENT DOCUMENTS Document Number** Date Country Name Classification Country Code-Number-Kind Code MM-YYYY N 0 Р Q R S T **NON-PATENT DOCUMENTS** Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) U NorthWest Short Line -- "Bits of Knowledge for Sharing" ٧ W

A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/714,191	
INFORMATION DISCLOSURE	Filing Date	November 14, 2003	
STATEMENT BY APPLICANT	First Named Inventor	John Fritsch	
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		JEFFREY ANDREW SHARP, Notice of References Cited, February 14, 2006, Page1, Unites States Patent and Trademark Office	
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Attorney Docket Number	12-9540-6520-0000-1	
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Complete if Known Substitute for form 1449/PTO **Application Number** 10/714,191 Filing Date November 14, 2003 INFORMATION DISCLOSURE First Named Inventor John Fritsch STATEMENT BY APPLICANT Art Unit 3677 (Use as many sheets as necessary) **Examiner Name** Jeffrey Andrew Sharp

Attorney Docket Number

Sheet

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		N. Fujimoto, Translation of Official Action, January 4, 2006, Pages 1-5 Japanese Patent Office	
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***************************************		Martin, C., European Search Report for Application No. EP 99102819, June 1, 1999, Pages 1-2, European Patent Office
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				Application Number	10/714,191
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	INFORMATION DISCLOSURE			First Named Inventor	John Fritsch
SI			APPLICANT	Art Unit	3677
	(Use as mai	ny sheets as	necessary)	Examiner Name	Jeffrey Andrew Sharp
Sheet	1	of	2	Attorney Docket Number	12-9540-6520-0000-1

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
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PTO/SB/08B (07-05)

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				Application Number	10/714,191
INFO	DRMATION	DIS	CLOSURE	Filing Date	November 14, 2003
STA	TEMENT B	Y A	PPLICANT	First Named Inventor	John Fritsch
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		cis as m		Examiner Name	Jeffrey Andrew Sharp
Sheet	2	of	2	Attorney Docket Number	12-9540-6520-0000-1

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T [*]
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INFORMA	TION DI	SCI OSLIDE	Filing Date	November 14, 2003			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		First Named Inventor	John Fritsch				
			Art Unit	3677			
(Use as	many sheets as	necessary)	Examiner Name	Jeffrey Andrew Sharp			
heet 1	of_	2	Attorney Docket Number	12-9540-6520-0000-1			

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		JP-A-61-192915	08-27-1986		Pages 1-4	~

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	Filing Date First Named Inventor Art Unit Examiner Name		

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			U. S. PATENT	DOCUMENTS	
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